

Arlington Fire Truck
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock-to-lock time
Max Wheel Angle

40.000 ft
7.800 ft
7.280 ft
0.530 ft
6.910 ft
5.00 s
40.00 °

**ISSUED FOR PERMITTING
NOT FOR CONSTRUCTION**

PROFESSIONAL ENGINEER

THORNDIKE PLACE

DOROTHY ROAD

IN
ARLINGTON
MASSACHUSETTS
(MIDDLESEX COUNTY)

ARLINGTON FIRE TRUCK TURNING EXHIBIT

JANUARY 12, 2021

REVISIONS:		
NO.	DATE	DESC.
1	9/18/20	NEW BUILDING FOOTPRINT
2	10/22/20	WETLAND DELINEATION
3	11/03/20	REVISED BUILDING
4	3/11/21	LAYOUT REVISIONS
5	5/10/21	NEW BUILDING FOOTPRINT
6	6/3/21	NEW BUILDING GRADING
7	8/2/21	REVS PER TOWN COMMENT

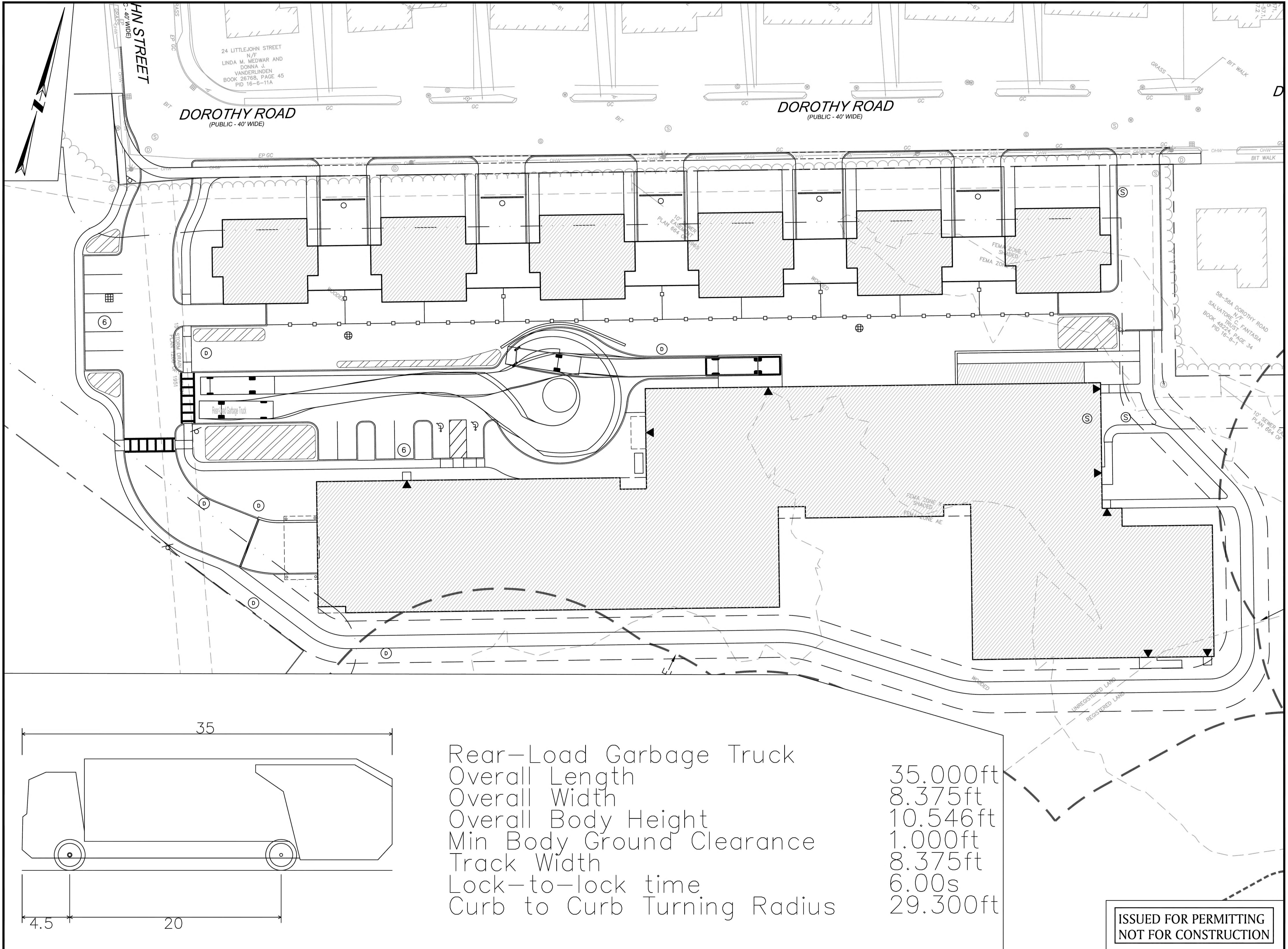
PREPARED FOR:
ARLINGTON LAND REALTY, LLC
84 SHERMAN STREET, 2ND FLOOR
CAMBRIDGE MA 02140



803 Summer Street
Boston, Massachusetts
02137

617 896 4300

(C) 2020 BSC Group, Inc.	
SCALE: 1" = 20'	
 0 10 20 40 FEET	
FILE: \Civil_\Drawings\2340700-LM	
DWG.: ATRN-FIRE	SHEET SK-01
JOB. NO: 23407.00	



Rear-Load Garbage Truck
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock-to-lock time
Curb to Curb Turning Radius

35.000ft
8.375ft
10.546ft
1.000ft
8.375ft
6.00s
29.300ft

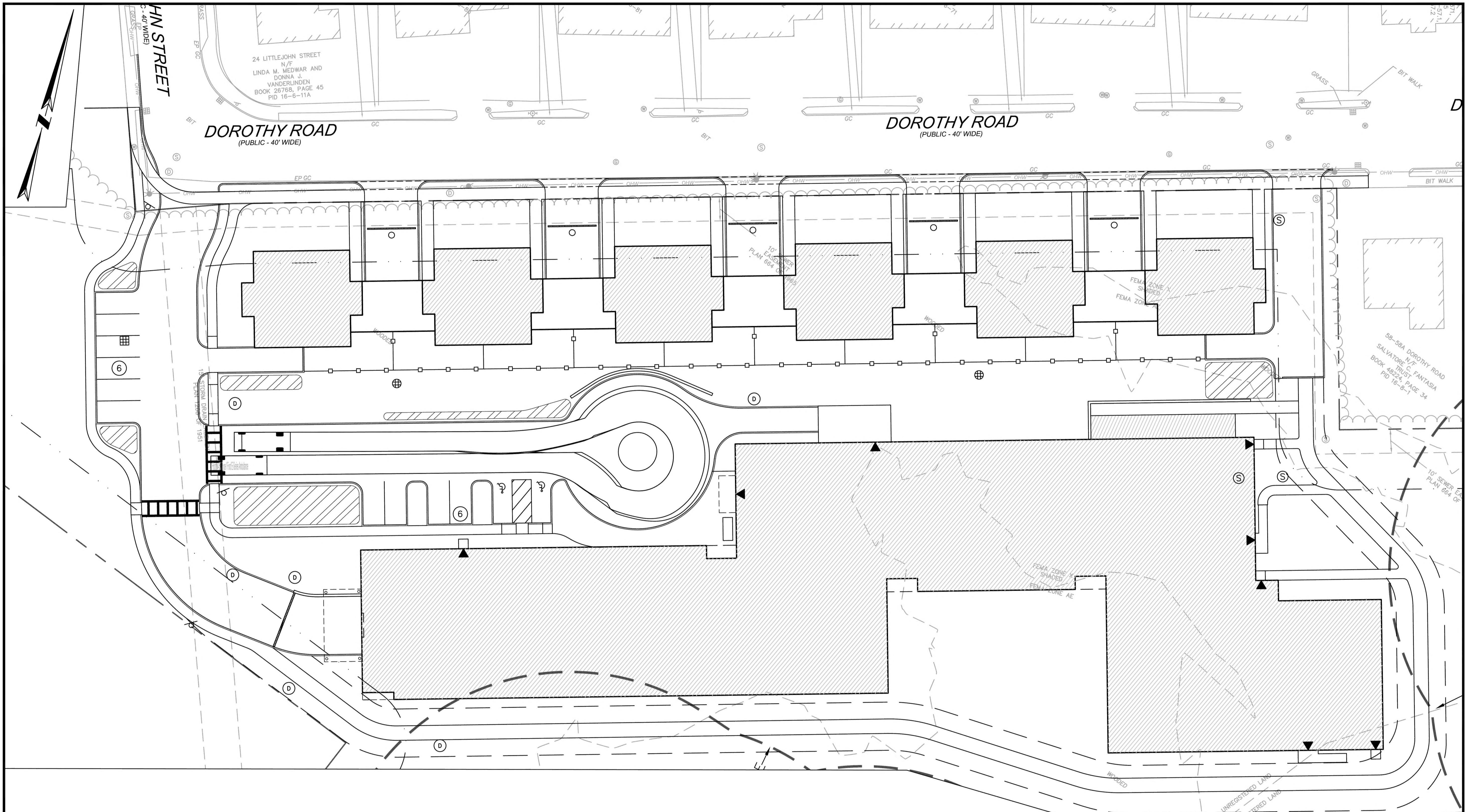
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7	8/2/21	REVS PER TOWN COMMENT

PREPARED FOR:

The logo for BSC Group consists of a stylized graphic element on the left, which is a square divided into four quadrants: top-left is blue, top-right is orange, bottom-left is orange, and bottom-right is blue. To the right of this graphic, the words "BSC GROUP" are written in a large, bold, serif font.

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SCALE: 1" = 20'	
 0 10 20 40 FEET	
FILE: \Civil_\Drawings\2340700-LM	
DWG.: ATRN-GRBG	SHEET SK-03
JOB. NO: 23407.00	



PROFESSIONAL ENGINEER

THORNDIKE PLACE

DOROTHY ROAD

IN
ARLINGTON
MASSACHUSETTS
(MIDDLESEX COUNTY)

AMBULANCE
TURNING EXHIBIT

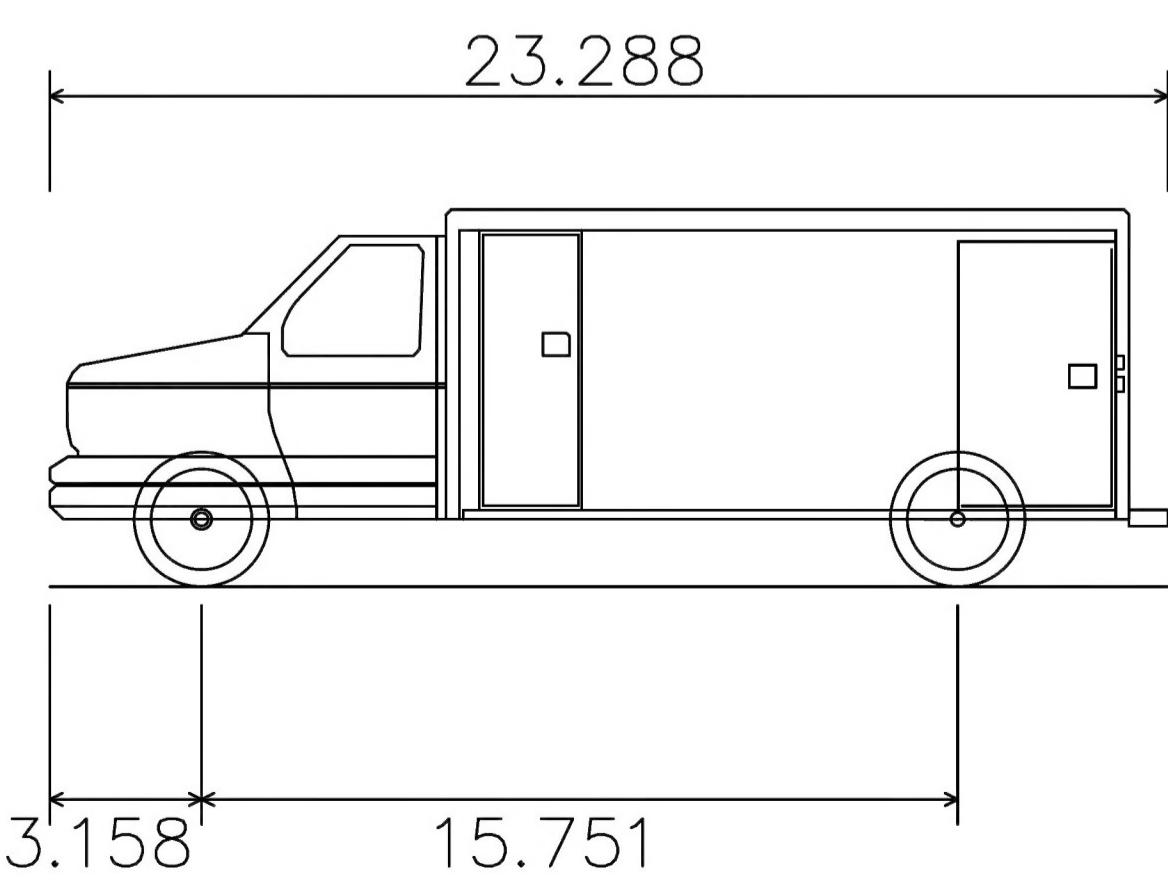
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PREPARED FOR:
ARLINGTON LAND REALTY, LLC
84 SHERMAN STREET, 2ND FLOOR
CAMBRIDGE, MA 02140

 **BSC GROUP**
803 Summer Street
Boston, Massachusetts
02127
617 896 4300

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SCALE: 1" = 20'
0 10 20 40 FEET
FILE: \Civil\Drawings\2340700-LM
DWG.: ATRN-AMBU SHEET SK-04
JOB. NO: 23407.00



Horton 453 Type I Ford E-Series Ambulance
 Overall Length 23.288 ft
 Overall Width 8.021 ft
 Overall Body Height 7.853 ft
 Min Body Ground Clearance 1.265 ft
 Track Width 8.021 ft
 Lock-to-lock time 5.00s
 Curb to Curb Turning Radius 27.400 ft

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